

Patent

A/7 12/24/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Sylvest et al.

Application No.: 09/609,307

Customer No.: 25694

Filed: June 30, 2000

For: METHOD AND APPARATUS

FOR AVOIDING TRANSIENT LOOPS DURING NETWORK TOPOLOGY ADOPTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Examiner: Ng, Christing ECEIVED

Art Unit: 2663

DEC 1 8 2003

Technology Center 2600

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<u>December 9, 2003</u>

Date of Deposit

Robert A. Diehl

Name of Person Mailing Correspondence

ature / / Date

AMENDMENT AND RESPONSE TO OFFICE ACTION

Sir:

In response to the Office Action mailed September 11, 2003, Applicant respectfully requests that the Examiner enter the following amendments and consider the following remarks.

01 FC:1201

344.00 DA

Atty. Docket No.: P8719 Application No.: 09/609,307

A

PTO/SB/21 (08-03) Approved for use through 08/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE vork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control numbe Application Number 09/609,307 TRANSMITTAL Filing Date June 30, 2000 **FORM** DEC 1 8 2003 First Named Inventor Sylvest Art Unit 2663 (to be used for all correspondence after initial filing) Technology Center 26(10) Examiner Name Ng, Christine Y. Attorney Docket Number P8719 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication ~ Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC ~ Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Terminal Disclaimer Identify below): Extension of Time Request Return Receipt Postcard Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Robert A. Diehl [40,992] Individual name Signature Date December 9, 2003

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1 2 2003

PTO/SB/17 (10-03)

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TRANSMITTAL 09/609,307 **Application Number** June 30, 2000 Filing Date for FY 2004 Sylvest First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. Ng, Christine Y. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 2663 Art Unit AMOUNT OF BAYMENT

Attorney Docket No. P8719										
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)									
Check Credit card Money Other None	3. ADDITIONAL FEES									
Order U	Large Entity Small Entity									
Deposit Account:	Fee Fee Fee Fee Fee Description Fee Paid Fee Paid									
Account Number	1051 130 2051 65 Surcharge - late filing fee or oath									
Deposit Account	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet									
Name	1053 130 1053 130 Non-English specification									
The Director is authorized to: (check all that apply)	1812 2,520 1812 2,520 For filing a request for ex parte reexamination									
Charge fee(s) indicated below Credit any overpayments	1804 920* 1804 920* Requesting publication of SIR prior to									
Charge any additional fee(s) or any underpayment of fee(s)	Examiner action									
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action									
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month									
	1252 420 2252 210 Extension for reply within second month									
1. BASIC FILING FEE Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month									
Fee Fee Fee Fee Description Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month									
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month									
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal									
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal									
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing									
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding									
	1452 110 2452 55 Petition to revive - unavoidable									
SUBTOTAL (1) (\$)	1453 1,330 2453 665 Petition to revive - unintentional									
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)									
Ext <u>ra Claims below Fee Paid</u>	1502 480 2502 240 Design issue fee									
Total Claims 20 -20** = 0 X =	1503 640 2503 320 Plant issue fee									
Independent 8 - 3** = 4 X 86 = 344	1460 130 1460 130 Petitions to the Commissioner									
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)									
Large Entity Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt									
Fee Fee Fee Fee Description Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)									
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection									
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	(37 CFR 1.129(a)) 1810 770 2810 385 For each additional invention to be									
1204 86 2204 43 ** Reissue independent claims	examined (37 CFR 1.129(b))									
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination									
and over original patent	of a design application									
SUBTOTAL (2) (\$) 344	Other fee (specify)									
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)									

SUBMITTED BY	(Complete (if applicable))							
Name (Print/Type)	Robert	<i>A</i> .	Diehl	Registration No. (Attorney/Agent)	40	992	Telephone	503-712-1880
Signature	Roberts	a.	Thirst				Date	12/9/03

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